U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Attorney Docket No. | H6808.0019/P019 UTILITY First Inventor Masami lizuka PATENT APPLICATION LIGHTING OPTICAL MACHINE AND DEFECT Ξ_{∞} Title TRANSMITTAL INSPECTION SYSTEM (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. MS Patent Application **APPLICATION ELEMENTS** Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original, and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission 8. (if applicable, all necessary) See 37 CFR 1.27. x Specification 3. 14 [Total Pages Computer Readable Form (CRF) a. (preferred arrangement set forth below)
- Descriptive title of the invention b. Specification Sequence Listing on: Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or Paper Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS Background of the Invention Brief Summary of the Invention 9. Х Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) Detailed Description 37 CFR 3.73(b) Statement Power of - Claim(s) 10. - Abstract of the Disclosure (when there is an assignee) Attorney 3 4. X Drawing(s) (35 U.S.C. 113) English Translation Document (if applicable) (Total Sheets 11. X Copies of IDS Citations Information Disclosure 5. Oath or Declaration [Total Sheets 12. Х Statement (IDS)/PTO-1449 a. X Newly executed (original or copy) 13. Preliminary Amendment Copy from a prior application (37 CFR 1.63(d)) Return Receipt Postcard (MPEP 503) 14. Х (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting 15. (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 16. Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 24998 Customer Number or Bar Code Label X | Correspondence address below DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP Name Mark J. Thronson Address 2101 L Street NW City Washington State DC Zip Code | 20037-1526 Country US Telephone (202) 785-9700 (202) 887-0689 Fax Registration No. (Attorney/Agent) Name (Print/Type) Mark J. Thronson 33,082 July 3, 2003 Signature Date

PTO/SB/17 (05-03)

Approved for use through 04/30/2003. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL			Complete if Known						
			Application Number				Not Yet Assigned		
for FY 2003		Filing Date				Concurrently Herewith			
	First Named Inventor			ntor	Masami lizuka				
Effective 01/01/2003, Patent fees are subject to annual revision.						Not Yet Assigned			
Applicant claims small entity status. See 37 CFR 1.27		Art Unit				N/A	· · · · · · · · · · · · · · · · · · ·		
TOTAL AMOUNT OF PAYMENT (\$) 874.00							19/P019		
METHOD OF PAYMENT (check all that apply)					CALCUL	CULATION (continued)			
Card Order Other None	3. ADDITIONAL FEES								
X Deposit Account	Large	e Entity	Small	Entity					
Deposit Account 04-1073 Number	Fee Code	Fee Fee Fee Fee Fee Description			ription	Fee Paid			
Deposit Dickstein Shapiro Morin &	1051	130	2051	65	65 Surcharge – late filing fee or oath			[
Account Name Oshinsky LLP	1052	50	2052	25	Surcharge -	Surcharge – late provisional filing fee or cover			
The Director is hereby authorized to: (check all that apply)	1002	30	2002	25	sheet.				
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification				
X Charge any additional fee(s) during the pendency of this application	1812	2,520	1812	2,520	For filing a re	ng a request for ex parte reexamination			
Charge fee(s) indicated below, except for the filling fee	1804	920*	1804	920*	Requesting Examiner a	sting publication of SIR prior to			
to the above-identified deposit account.	1805	1,840*	1805	1,840*	5	esting publication of SIR after			
FEE CALCULATION	1251	110	2251	55		or reply within	n first month		
1. BASIC FILING FEE	1252	410	2252	205	Extension for	or reply within	second month		
Large Entity Small Entity	1253	930	2253	465	Extension fo	or reply within	third month		
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month				
Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee 750.00	1255	1,970	2255	985	Extension for reply within fifth month				
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Ap				
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief	f in support o	f an appeal		
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for	oral hearing			
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 750.00	1452	110	2452	55	Petition to re	tition to revive – unavoidable			
30B101AE(1) (4) 730.00	1453	1,300	2453	650	Petition to re	ion to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue	ssue fee (or reissue)			
Extra Fee from Claims below Fee Paid	1502	470	2502	235	Design issu	issue fee			
Total Claims 6 -20** = x = 0.00	1503	630	2503	315	Plant issue fee				
Independent 4 -3** = 1 x 84.00 = 84.00	1460	130	1460	130	Petitions to the Commissioner				
Multiple Dependent =	1807	50	1807	50	Processing	ng fee under 37 CFR 1.17(q)			
Large Entity Small Entity	1806	180	1806	180	Submission	on of Information Disclosure Stmt			
Fee Fee Fee Fee Fee Description	8021	40	8021	40	Recording e	each patent a	ssignment per	40.00	
Code (\$) Code (\$)					property (times number of properties)			40.00	
1202	1809	750	2809	09 375 Filing a submission after final rejection (37 CFR 1.129(a))					
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be examined (37CFR 1.129(b))				
1204 84 2204 42 ** Reissue independent claims	1801	750	2801	375	Request for Continued Examination (RCE)			\vdash	
over original patent	1802	1802 900 1802 900 Request for			Request for	or expedited examination			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)					application			
SUBTOTAL (2) (\$) 84.00	*Red	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00							
**or number previously paid, if greater; For Reissues, see above									
SUBMITTED BY Complete (if applicable)									
Name (Print/Type) Mark J. Thronson Registration No. (Attorney/Agent) 33,082						Telephone	(202) 775-4742	2	
[niturioj/ngenij]						Date	July 3, 2003		
Signature	_	······································					July 3, 2003		